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[Anticounterfeiting method and device utilizing holograms and pseudorandom dot patterns](#)

SP McGrew - US Patent 5,396,559, 1995 - Google Patents

As it is preferable to use a pseu- TV screen or other programmable spatial **filter** if the ... use as a pseu-
generate a pseudorandom number sequence from the dorandom number **generator** is $F(x \dots)$ both
 amission by the method taught herein, so that the **image** projection and dot-**encoding** ...

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[A digital watermark](#)[\[PDF\] from psu.edu](#)FG van Schyndel, AZ Tirkel... - **Image** Processing, 1994. ..., 1994 - [ieeeexplore.ieee.org](#)

... The authors are investigating LMS adaptive **filter** extraction algorithms to determine an optimum
 technique with minimal **image** ... express their gratitude to Mr. GARankin for his assistance in
 developing a program to **generate** and analyse ... **IMAGE DATA (8 BITS) ENCODED IMAGE** ...

[Cited by 736](#) - [Related articles](#) - [All 8 versions](#)[Random phase encoding of composite fully complex filters](#)[\[PDF\] from louisville.edu](#)LG Hassebrook, ME Lhamon, RC Daley... - Optics ..., 1996 - [opticsinfobase.org](#)

... To demonstrate the performance that results from different encodings we tested the **filter** banks
 against degraded imagery. ... times, each time with a change of only the **random** seed for the scene
 noise **generator**. ... Therefore phase-only **encoding** could, by chance, have lower MPE. ...

[Cited by 13](#) - [Related articles](#) - [BI Direct](#) - [All 11 versions](#)[Secure data hiding in wavelet compressed fingerprint images](#)[\[PDF\] from psu.edu](#)NK Ratha, JH Connell... - ... of the 2000 ACM workshops on ..., 2000 - [portal.acm.org](#)

... Our approach is motivated by the desire to create on-line fingerprint authentication systems for
 commercial ... 25 corresponds to the cascading path of '00,10,00,11' through the **filter** bank. ... To hide
 such a message during the **image encoding** process, there are three basic steps as ...

[Cited by 60](#) - [Related articles](#) - [All 14 versions](#)[Encoding amplitude information onto phase-only filters](#)JA Davis, DM Cottrell, J Campos, MJ Yzuel... - Applied ..., 1999 - [opticsinfobase.org](#)

... 5d where we have lowered the threshold used to make the in- verse **filter**. ... 9 is modified by the
encoding process. ... Then we create a **distorted** modulation function $M u$, using an appropriate
 lookup table that com- pensates for the distortion created by the sinc func- tion. ...

[Cited by 62](#) - [Related articles](#) - [BI Direct](#) - [All 7 versions](#)[Image signal encoding with variable low-pass filter](#)

B Astle - US Patent 6,026,190, 2000 - Google Patents

POP ion release

... **images** or sequences that are generated by computer graphics systems are usually **encoded** as points ... Other programs create photographic negatives (neg), perform thresholding (thresh), and apply linear and second ... The new **filter** is compiled and then applied to calcpix's input. ...

Cited by 41 - Rejected articles - All 3 versions

SE Zink... - US Patent 6.246.439, 2001 - Google Patents

... as bits **encoded** with an FEC channel code, as discussed previously, matched **filter** 108 output ... a correlation mixer 116 for each of the patterns produced by the pattern **generator** 106 so ... 30 Thus the present invention provides for transparently **encoding** data into a video **image** by ...

Cited by 25 · Related articles · All 2 versions

JO Normie... - US Patent 5.822.465, 1998 - Google Patents

... Conversely, compressed **images** 102 may be applied to a decoder 131, as shown in FIG. U, in order to **generate** decompressed **images** 132. ... Decoder 131 requires the use of the same codebook 105 which was used to **encode** the **image**. ...

Cited by 71 · Related articles · All 2 versions

J Khoury, CL Woods... - US Patent 5,555,128, 1996 - Google Patents

... the **image** receptor SLM, from the phase aberration measurement probe, enabling the probe to be employed to **generate** an interference ... are: 1) the binary phase coded or binary phase only **filter** (BPOF). (7) 3) the amplitude **encoded** binary phase only **filter** (AEB- POF ...

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